# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

Dereby certify that this paper and the documents and/or fees referred to as Stached therein are being deposited with the United States Postal Service on June 27, 2003in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV321762791US, addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Attorney Docket No.: SUNMP413

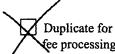
First Named Inventor: DEL PUPPO



# UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

(Continuation, Divisional or Continuation-in-part application)

Mail Stop Patent Applications Commissioner for Patents



	Box 1450 / fee processing , andria, VA 22313-1450
Sir:	This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors: Helene Del Puppo, Frank Lin, Chris Lee, Vahid Vahedi, Thomas A. Kamp and Alan J. Miller
For:	METHOD TO IMPROVE PROFILE CONTROL AND N/P LOADING IN DUAL DOPED GATE APPLICATIONS
	This application is a Continuation Divisional Continuation-in-part
of pri	or Application No.: 10/376,227, from which priority under 35 U.S.C. §120 is claimed.
Appli	cation Elements:
	27 Pages of Specification, Claims and Abstract
	O7 Sheets of informal Drawings
	Declaration
	Newly executed (original or copy)
	Copy from a prior application (37 CFR 1.63(d) for a continuation or divisional). The entire disclosure of the prior application from which a copy of the declaration is herein supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
	Deletion of inventors Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
	Accompanying Application Parts:

(Revised 12/97, Pat App Trans 53(b) ContDivCIP)

Page 1 of 3

Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)

	Power	of Attorney				
Ĺ	37 CFR	3.73(b) Staten	nent by Assigne	e		
	Informa	ation Disclosure	e Statement with	h Form PTO-1449	Copies of	IDS Citations
	Prelimi	nary Amendme	ent (New claims	numbered after highes	— st original claim	in prior
application	-	1				F
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desired.	j Sman E	Entity Statemen	u(s) state	nem med m prior appi	ication. Status s	un proper and
ucsired.	Other:	Request And C	Certification Une	der 35 U.S.C. § 122(b)	(2)(B)(i)	
Claim For	Foreign P	riority				
Prio	ority of	Appli	ication No.	filed on		
		is claimed un	der 35 U.S.C. §	119.		
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Extension	of Time fo	or Prior Pending	g Application			
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Car	cel in this	application or	iginal claims	of the prior a	pplication	
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Fee Calcula	ation (37 C	CFR § 1.16)				
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		(Col. 1) NO. FILED	(Col. 2) NO. EXTRA	SMALL ENTITY RATE FEE	UK	RATE FEE
BASIC FE	E	NO. TIEDD	NO. DATIGE	\$375 \$	OR	\$750 \$750.00
TOTAL CI		28 -20 =	8	x09 = \$	OR	x18 = \$144.00
INDEP CL		04 -03 =		x42 = \$	OR	x84 = \$84.00
		nt Claim Prese	nted	\$140 = \$	OR	\$280= \$
		Col. 1 is less		Total \$	OR	Total \$978.00
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(Revised 12/97	7, Pat App Tra	ans 53(b) ContDivC	CIP)	Page 2 of 3		

Check No. 9127 in the amount of \$1018.00 is enclosed.
The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0805 (Order No. <u>LAM2P413</u> ).
General Authorization for Petition for Extension of Time (37 CFR §1.136)
Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-0805.  Please send correspondence to the following address:
Michael L. Gencarella, Esq.
Martine & Penilla, LLP. 710 Lakeway Drive, Suite 170
Sunnyvale, CA 94085
Date: June 27, 2003
Michael L. Gencarella, Esq.
Registration No. 44,703

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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22313-1450. Melinda M. Ward

Attorney Docket No.: SUNMP413 First Named Inventor: DEL PUPPO



# UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

(Continuation, Divisional or Continuation-in-part application)

Commi	top Patent Applications issioner for Patents ox 1450 adria, VA 22313-1450	Duplicate for fee processing
Sir:	This is a request for filing a patent application under 37 CF Helene Del Puppo, Frank Lin, Chris Lee, Vahid Vahedi, T	
For:	METHOD TO IMPROVE PROFILE CONTROL AND N/P LOA APPLICATIONS	DING IN DUAL DOPED GATE
of prior	This application is a Continuation Divisional rapplication No.: 10/376,227, from which priority under 3	1
Applica	ation Elements:	
	The entire disclosure of the prior application herein supplied is considered as being part of application and is hereby incorporated by re	of the disclosure of the accompanying ference therein.  In attached deleting inventor(s) named in
	Accompanying Application Parts:	
	Assignment and Assignment Recordation Cover Shee	et (recording fee of \$40.00 enclosed)
(Revised	12/97, Pat App Trans 53(b) ContDivCIP) Page 1 of 3	

Power of Attorney						
37 CFR 3.73(b) Statement by Assignee						
Information Disclosure Statement wi	Information Disclosure Statement with Form PTO-1449 Copies of IDS Citations					
<b>==</b>	Preliminary Amendment (New claims numbered after highest original claim in prior					
application.)	o minio en em agren migne					
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Small Entity Statement(s) State	ement filed in prior ann	lication Status	still proper and			
desired.	ment med in prior app	neation. Status	sun proper and			
Other: Request And Certification Un	nder 35 U.S.C. § 122(b	)(2)(B)(i)				
Claim For Foreign Priority						
Priority of Application No is claimed under 35 U.S.C.						
The certified copy has been fil	ed in prior application	U.S. Applicatio	n No			
The certified copy will follow.						
<del></del>						
Extension of Time for Prior Pending Application						
A Petition for Extension of Time is being application. A copy of the Petition for Ext	-					
Amendments						
Amend the specification by inserting before	e the first line the sente	ence: "This is a				
Continuation	Continuation-in-part	Division	a1			
application of copending prior	p					
Application No	filed on					
International Application			1			
designated the United State						
the disclosure of which is incorpora	ated herein by reference	e."				
Cancel in this application original claims						
before calculating the filing fee. (At least of	one original independe	nt claim must b	e retained.)			
Fee Calculation (37 CFR § 1.16)						
(Col. 1) (Col. 2)	SMALL ENTITY	OR	LARGE ENTITY			
• • • • • • • • • • • • • • • • • • • •	RATE FEE		RATE FEE			
BASIC FEE	\$375 \$	OR	\$750 \$750.00			
TOTAL CLAIMS $28 - 20 = 8$	x09 = \$	OR	x18 = \$144.00			
INDEP CLAIMS $04 - 03 = 1$	x42 = \$	OR	x84 = \$84.00			
[ ] Multiple Dependent Claim Presented * If the difference in Col. 1 is less	\$140 = \$ Total \$	OR OR	\$280= \$ Total \$978.00			
than zero, enter "0" in Col. 2.	i Otai p	OK	10141 \$7/0.00			
(Revised 12/97, Pat App Trans 53(b) ContDivCIP)	Page 2 of 3					

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Please send correspondence to the following address:
Michael L. Gencarella, Esq. Martine & Penilla, LLP. 710 Lakeway Drive, Suite 170 Sunnyvale, CA 94085
Date: June 27, 2003  Michael L. Gencarella, Esq. Registration No. 44,703

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of	)
	) Examiner: Unassigned
DEL PUPPO et al.	)
	) Art Unit: Unassigned
Application No. [To be assigned]	)
<b>.</b> ,	) Docket No.: LAM2P413
Filed: June 27, 2003	)
	) Date: June 27, 2003
For: METHOD TO IMPROVE PROFILE	)
CONTROL AND N/P LOADING IN DUAL	)
DOPED GATE APPLICATIONS	)

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Signed: Melindo M World

# REQUEST AND CERTIFICATION UNDER 35 U.S.C. § 122(b)(2)(B)(i)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

Respectfully submitted, MARTINE & PENILLA, LLP

Michael L. Gencarella, Esq.

Reg. No. 44,703

710 Lakeway Drive, Suite 170 Sunnyvale, CA 94085 (408) 749-6900 Customer Number 25920